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				EPFULL enhanced with full implementation of EPC2000
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	-			number searching
NEWS	5	OCT	22	Current-awareness alert (SDI) setup and editing
112110	_	001		enhanced
NEWS	6	OCT	22	WPIDS, WPINDEX, and WPIX enhanced with Canadian PCT
112110		001		Applications
NEWS	7	OCT	24	
		001		pre-registered REACH substances
NEWS	R	NOV	21	
112110				substances identified in English-, French-, German-,
				and Japanese-language basic patents from 2004-present
NEWS	9	NOV	26	MARPAT enhanced with FSORT command
NEWS				MEDLINE year-end processing temporarily halts
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COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
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= 2

Uploading C:\Program Files\Stnexp\Queries\10579033.str

L1 STRUCTURE UPLOADED

=> d 11 L1 HAS NO ANSWERS L1 S'

G1 Me,Et,H

Structure attributes must be viewed using STN Express query preparation.

=> s 11 SAMPLE SEARCH INITIATED 18:59:36 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE

100.0% PROCESSED 0 ITERATIONS 0 ANSWERS SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 0 TO

0 TO 0 PROJECTED ANSWERS:

0 SEA SSS SAM L1 T.2

=> s 11 full

FULL SEARCH INITIATED 18:59:40 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 10 TO ITERATE

100.0% PROCESSED 10 ITERATIONS

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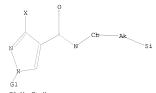
L3 0 SEA SSS FUL L1

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L4 STRUCTURE UPLOADED

=> d 14 L4 HAS NO ANSWERS

L4 STR



G1 Me, Et, H

Structure attributes must be viewed using STN Express query preparation.

=> s 14

SAMPLE SEARCH INITIATED 19:03:33 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED -1 TO ITERATE

100.0% PROCESSED 1 ITERATIONS SEARCH TIME: 00.00.01

0 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE** BATCH **COMPLETE**

PROJECTED ITERATIONS: 1 TO 80 PROJECTED ANSWERS: 0 TO

L5 0 SEA SSS SAM L4

=> s 14 full

FULL SEARCH INITIATED 19:03:36 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 26 TO ITERATE

100.0% PROCESSED 26 ITERATIONS

3 ANSWERS SEARCH TIME: 00.00.01

L6 3 SEA SSS FUL L4 => file caplus COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE TOTAL ENTRY SESSION 359.02 359.23

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=> s 16

1 L6 L7

=> d 17 ibib abs hitstr 1-YOU HAVE REQUESTED DATA FROM 1 ANSWERS - CONTINUE? Y/(N):y

L7 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN 143:7828

ACCESSION NUMBER: 2005:472166 CAPLUS

DOCUMENT NUMBER:

INVENTOR(S):

TITLE: Preparation, antibacterial activity and plant

protection properties of N-(silvlarvl)-substituted

carboxamides

Dunkel, Ralf; Elbe, Hans-Ludwig; Hartmann, Benoit;

Klausener, Alexander; Greul, Joerg Nico;

Wachendorff-Neumann, Ulrike; Dahmen, Peter; Kuck, Karl-Heinz

PATENT ASSIGNEE(S): Bayer Cropscience Aktiengesellschaft, Germany

SOURCE: PCT Int. Appl., 61 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: German

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO. KIND DATE APPLICATION NO. DATE WO 2005049624 A1 20050602 WO 2004-EP12590 20041106

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,

GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,

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LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI,
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PRIORITY APPLN. INFO.:
                                            DE 2003-10354607
                                                                A 20031121
                                            WO 2004-EP12590
                                                                W 20041106
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OTHER SOURCE(S):

CASREACT 143:7828; MARPAT 143:7828

Carboxamides, containing trimethylsilyl group attached to N-aryl substituent, were prepared as potential antibacterial and antifungal agents for plant and material protection. Compds. A-C(0)NH-2-(LSiMe3)C6H3R [A = (un) substituted (hetero) aryl, heterocyclyl, preferably A = 2-halophenyl, 2-[(fluoro)methyl]phenyl, substituted 4-pyrazolyl, (dihydro)furanyl, pyrazinyl, pyridinyl; R = H, F, Cl, Me, iPr, MeS, CF3, preferably R = H, 4- or 5-CF3, 4-, 5- or 6-F; L is connecting bivalent group, such as (CH2)2, (CH2)3, CHMe, CHMeCH2, CH:CH, CMe:CH, C.tplbond.C] were prepared by reaction of A-COC1 with 0.8-8 mol. equiv of silylated anilines H2NC6H3R-2-LSiMe3 (same A, R, L) in inert organic solvent at 10-80° in the presence of 1-3 mol. equiv of (in)organic bases, such as metal carbonates or amines. The prepared silvlated carboxamides were tested as plant protectors, active against Venturia inaequalis, Sphaerotheca fuliginea and Puccinia recondita.

ΤТ 852342-51-9P 852343-48-7P

RL: BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)

(preparation of carbamoyl-arylethyl silanes as antibacterial agents for plant and material protection) 852342-51-9 CAPLUS

RN

1H-Pyrazole-4-carboxamide, 3-iodo-1-methyl-N-[2-[2-CN (trimethylsilyl)ethyllphenyll- (CA INDEX NAME)

RN

CN 1H-Pyrazole-4-carboxamide, 3-iodo-1-methyl-N-[2-[1-methyl-2-(trimethylsilyl)ethyl]phenyl]- (CA INDEX NAME)

IT 852343-35-2P

RL: SPN (Synthetic preparation); PREP (Preparation) (preparation of carbamoyl-arylethyl silanes as antibacterial agents for plant and material protection)

- RN 852343-35-2 CAPLUS
- CN 1H-Pyrazole-4-carboxamide, 3-chloro-1-methyl-N-[2-[2-(trimethylsilyl)ethyl]phenyl]- (CA INDEX NAME)

REFERENCE COUNT:

8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT